

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kelly et al.

Atty Dkt 2000P09065US01

Serial No.: 09/992,696

Filed: November 20, 2001

Inventor: AN ELECTRICALLY ISOLATED POWER AND SIGNAL COUPLER FOR A PATIENT
CONNECTED DEVICE

Assistant Commissioner for Patents
Washington, DC 20231



SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit the references listed on the attached FORM PTO-1449, copies of which are enclosed.

Here are Siemens Product references to a prior power coupler design.

Siemens Service Manual E331E2250 "System 400 SIRECUST 404 E 2250," September 1981, pp. 2-1, 2.1.3 "Electrical Description." Isolation is emphasized. It refers to "a patented transformer coupling."

Siemens Service Manual E331E2506 "SIREM E2506," July 1987, pp. 9, 3.1 "Energy transfer" and 3.2 Data Transfer between the modules and the box.

"Sirecust System NP Cartridge Technical Manual," 33 66 965E516U, copyright 1993, 3.3.5 "Power Supply."

"Technical Manual Sirecust NP Cartridge," 12 70 375 E516U, no date, 3 pages including power supply schematic, and Photo-diagram, case and internal assembly of Sirecust NP Cartridge, magnetic power coupler and IR data elements indicated. Drawn Dec. 10, 2001 by George Adleman.

The Examiner is respectfully requested to make this information of record in this case.

This information disclosure statement is being filed before the mailing date of the first Office Action or before a Notice of Allowance; therefore no fee is due for filing this Statement.

Respectfully submitted,

Date: 11 December 2001
Siemens Corporation
Intellectual Property Dept.
186 Wood Avenue South
Iselin, NJ 08830
(732) 321-3023
(732) 321-3030 (Fax)

Alexander J. Burke
Alexander J. Burke
Reg. No. 40, 425

CERTIFICATE OF MAILING PURSUANT TO 37 CFR §1.8

I hereby certify that this correspondence is being deposited on the date below with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Assistant Commissioner for Patents
Washington DC 20231

Date of
Signature: 11 December 2001

Alexander J. Burke
Alexander J. Burke
Reg. No. 40,425

